

STEREO MOC Status Report  
Time Period: 2013:357 - 2013:363

STEREO Ahead (STA) Status:

1. The following Ground System anomalies/events occurred during this reporting period:
  - On day 358, during the DSS-65 support, turbo decoder lock was lost intermittently beginning at 0920z through 1014z due to heavy rain. This anomaly resulted in the loss of 153 frames of SSR data. See DR #M107623 more information.
2. The following spacecraft/instrument events occurred during this week:
  - The average daily SSR playback volume for Ahead was 3.0 Gbits during this week.

STEREO Behind (STB) Status:

1. The following Ground System anomalies/events occurred during this reporting period:
  - On day 357, during the DSS-55 support, turbo decoder lock was lost briefly at 1200z. This anomaly resulted in the loss of five frames of SSR data.
  - On day 360, during the DSS-45 support, turbo decoder lock was lost briefly at 0713z due to bad weather. This anomaly resulted in the loss of 132 frames of SSR data. See DR #C109709 more information.
  - On day 362, during the DSS-65 support, turbo decoder lock was lost intermittently beginning at 1425z through 1612z. This anomaly resulted in the loss of 1151 frames of SSR data. See DR #M107626 more information.
2. The following spacecraft/instrument events occurred during this week:
  - On day 360, the 27th SECCHI stepped calibration was executed at 1310z for the aphelion in the orbit.
  - The average daily SSR playback volume for Behind was 3.5 Gbits during this week.